**FIGURE 1**

**Elevated Levels of Midkine Expression in Kidneys of MRL Background Strains
As Measured By GeneChip**

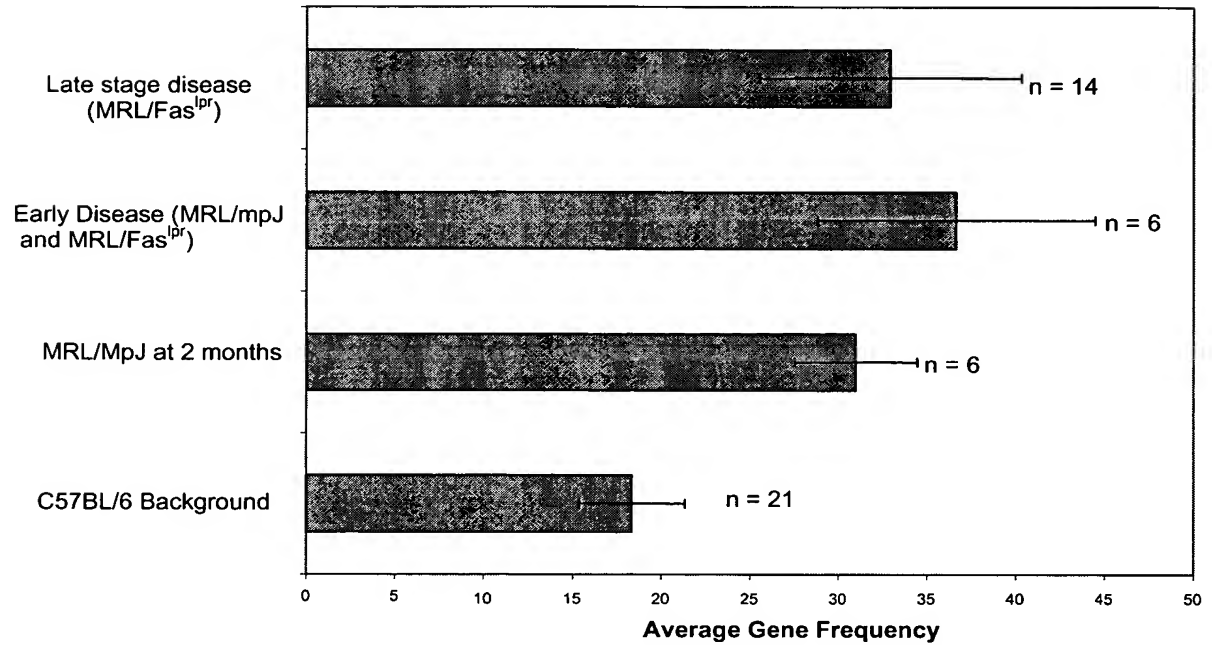
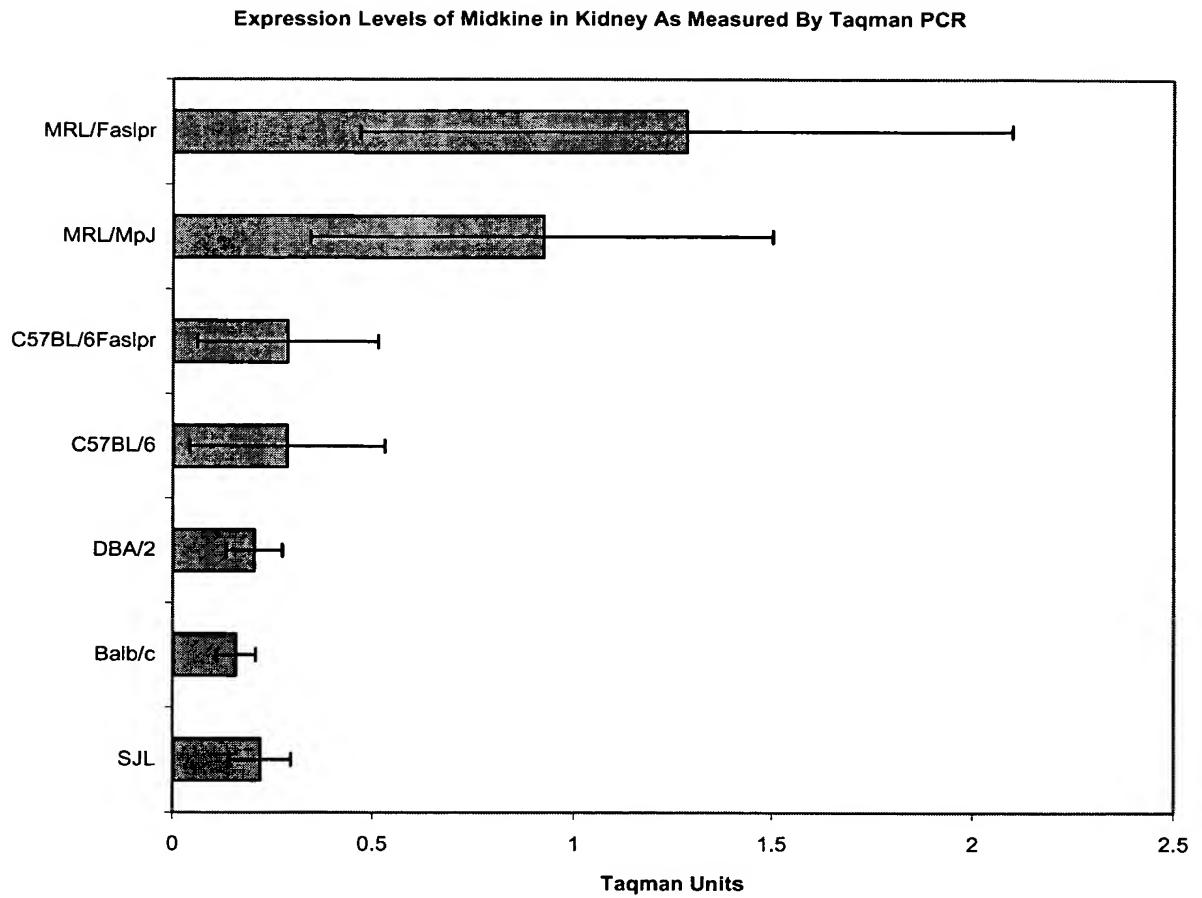


FIGURE 2

**FIGURE 3**

Disease Related Expression Pattern of Midkine in the NZBxNZW Model of Lupus Nephritis and The Effect of Therapeutic Administration of Rapamycin on Gene Expression Levels

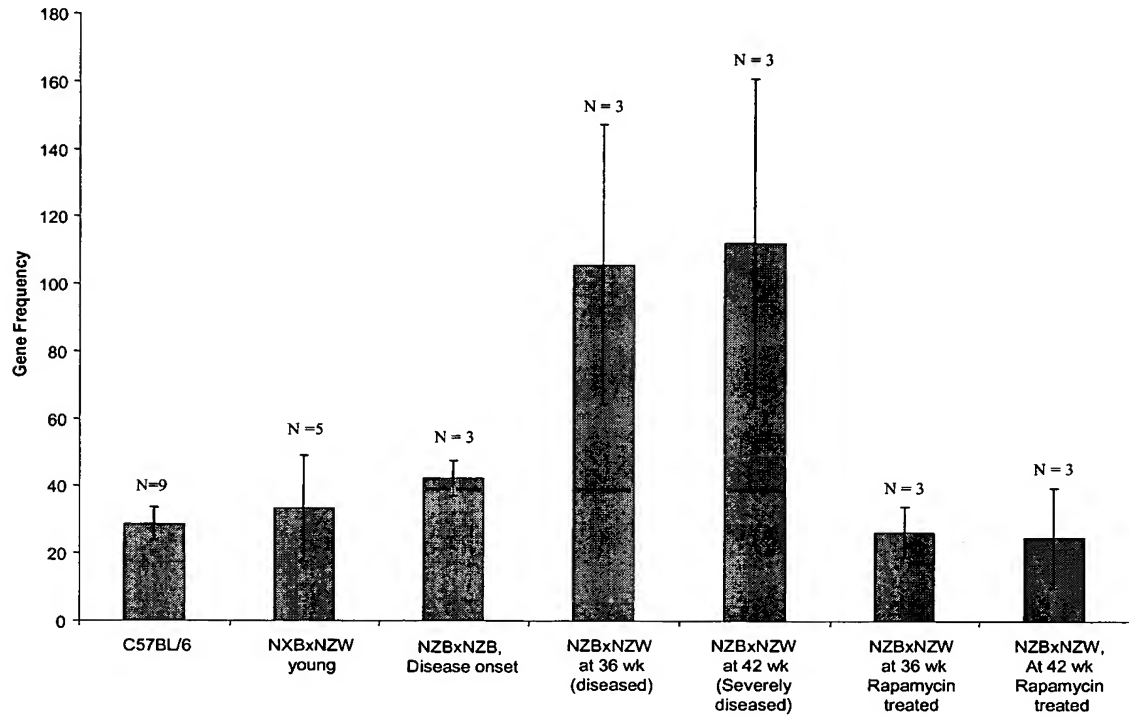


FIGURE 4